### **3M**

# Particulate Respirator 9210 and 9211, N95

Issue Date 01/01/04

Workers want respirators that are comfortable, lightweight and convenient. That's why 3M, with its long experience in filtration technologies, designed a family of respirators that provides high levels of comfort and value.

#### **Features & Benefits**

### NIOSH approved N95

 At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil.\* TC-84A-2668 (9211) TC-84A-2669 (9210)

### Three-panel respirator with innovative design

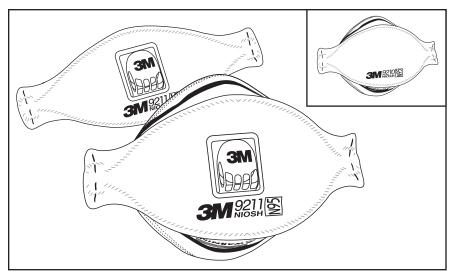
- Low profile for better visibility and compatibility with a wide variety of safety equipment.
- Conforms to a wide range of face sizes.
- Offers convenient storage and portability prior to use.

#### Soft cover web on inner panel

 Feels comfortable against the skin.

### Soft nose foam pad, and conformable nose clip

- Adjusts easily.
- Helps provide a custom fit and secure seal.
- Reduces the potential for eyewear fogging.



3M™ Particulate Respirator 9211, N95 (Inset photo: 3M™ Particulate Respirator 9210, N95)

### **Individually packaged**

- Helps prevent contamination during storage.
- Helps increase worker acceptance.
- Allows for easy dispensing.

### 3M<sup>™</sup> Cool Flow<sup>™</sup> Exhalation Valve—9211 only

- Patented one-way valve offers easy exhalation and cool, dry comfort.
- Central positioning of the 3M<sup>TM</sup> Cool Flow<sup>TM</sup> Exhalation Valve allows for efficient performance.

### Lightweight, collapseresistant design

- Promotes greater worker comfort.
- Contributes to increased wear time.

### **Suggested Applications**

- Grinding
- Sanding
- Sweeping
- Bagging
- · General maintenance
- Other operations that create dust



### **A WARNING**

These respirators help reduce exposure to certain particles. Misuse may result in sickness or death. Before use, the wearer must read and understand User Instructions provided as a part of product packaging. Time use limitations may apply. For proper use, see package instructions, supervisor or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

<sup>\*</sup>Tested against particles approximately 0.3 micron in size (mass median aerodynamic diameter) per 42 CFR 84.

### 3M Particulate Respirator 9210, N95

Respirators	Respirators
Per Box	Per Case
20	240

### 3M Particulate Respirator 9211, N95

Respirators	Respirators
Per Box	Per Case
10	120

#### Use For:

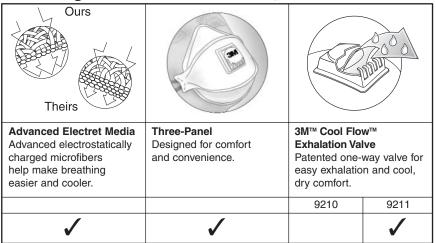
- Solids such as those from textile operations, dry chemical handling, surface preparation, food preparation and handling, woodworking, grain handling and milling, processing minerals and coal and certain other substances.
- Liquid or non-oil based particles from sprays that do not also emit harmful vapors.

#### Do Not Use For:

Gases, vapors, including those present in paint spraying operations, oil aerosols, asbestos, arsenic, cadmium, lead, 4,4'-methylenedianiline (MDA) or sandblasting. Aerosol concentrations that exceed 10 times the OSHA PEL, or applicable exposure limits, whichever is lower. This respirator does not supply oxygen.



**Technologies** (Check marks indicate technologies featured in these products.)



### **Important**

Before using these respirators, you must determine the following:

- 1. The type of contaminant(s) for which the respirator is being selected.
- 2. The concentration level of contaminant(s).
- 3. Whether the respirator can be properly fitted on the wearer's face. Do not use with beards, on other facial hair, or other conditions that prevent a good seal between the face and the faceseal of the respirator.
- 4. Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of OSHA 29 CFR 1910.134, including training, medical evaluation and fit testing.

### **Time Use Limitation**

If respirator becomes damaged, soiled, or breathing becomes difficult, leave the contaminated area immediately and replace the respirator.

### Additional Information

This respirator contains no components made from natural rubber latex.

#### For more information, please contact:

## 3M Occupational Health and Environmental Safety Division (OH&ESD)

#### In the U.S., contact:

Sales Assistance

1-800-896-4223

**Technical Assistance** 

1-800-243-4630

Fax On Demand

1-800-646-1655

Internet

http://www.3M.com/occsafety

For other 3M products

1-800-3M HELPS

### In Canada, contact:

3M Canada Ćompany, OH&ESD P.O. Box 5757

London, Ontario N6A 4T1

Sales Assistance

1-800-265-1840, ext. 6137

Technical Assistance (Canada only)

1-800-267-4414

Fax On Demand

1-800-646-1655

Internet

http://www.3M.com/CA/occsafety

**Technical Assistance In Mexico** 

01-800-712-0646

5270-2255, 5270-2119 (Mexico City only)

Technical Assistance In Brazil 0800-132333

**Fax On Demand O.U.S. Locations** 1-651-732-6530

**3M Occupational Health and Environmental Safety Division** 3M Center, Building 235-2W-70 St. Paul, MN 55144-1000